

Energy Efficiency and Renewable Energy

Introduction & Overview

Lani MacRae

Small Business Program Manager

February 16, 2022



What does the EERE Acquisition Office Control?

EERE FY2021 Financial Execution Totaling \$2.7B
(\$ in Millions)

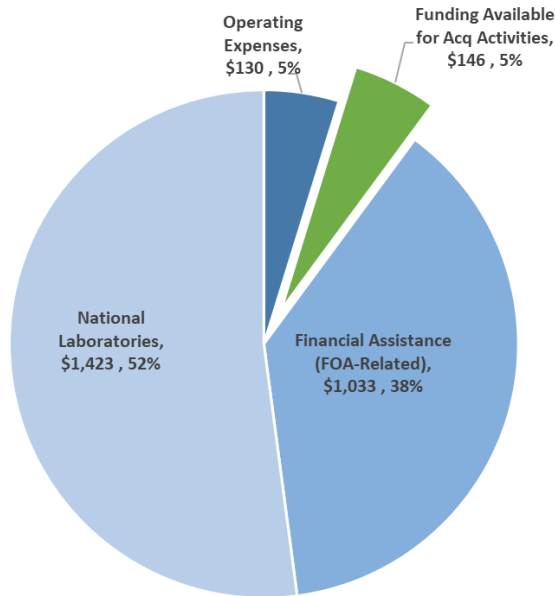


Chart displays FY 2021 EERE obligations for purposes of showing an annualized view of major funding categories.

Of the entire FY 2021 executed budget, totaling \$2.7B, the Acquisition Office only has control over ~5% of that amount.

USASpending.gov;

Small Business Points of Contact

<https://www.energy.gov/osdbu/small-business-services/small-business-points-contact>

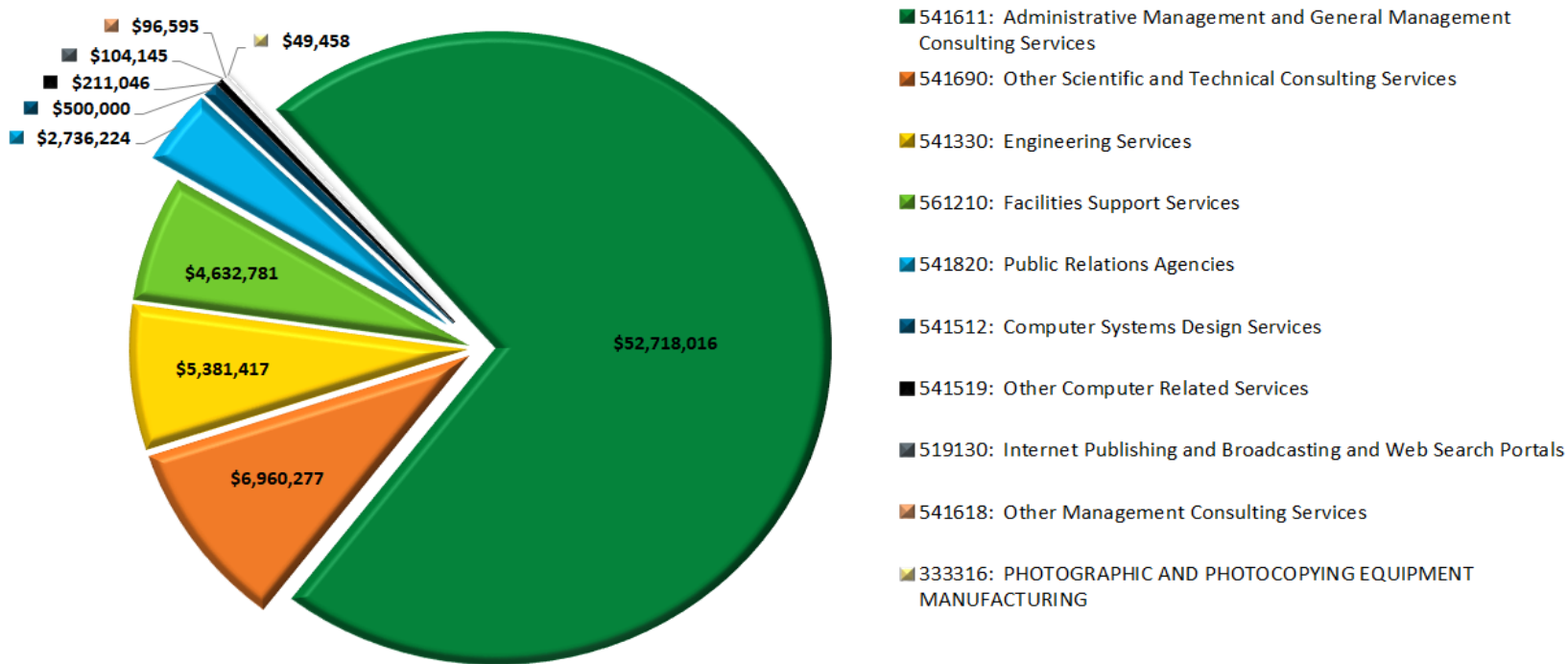
How We Purchase From Small Businesses

EERE procures services from small businesses in various ways:

- Micro-purchases—less than \$10,000 and typically processed using the government Purchase Card.
- Simplified Acquisitions—between \$10,000 and \$250,000.
- Contract actions—exceed \$250,000 in value.

What Do We Buy? Our Top Ten NAICS Codes

OUR TOP TEN NAICS CODES



What are the latest trends and focus?

The Office of EERE supports research, development, and deployment activities for a variety of technologies. We procure engineering services, analysis capabilities, risk analysis and scientific plus technical expertise.

EERE's FY 2022 investment strategy focuses on making investments in five programmatic priority areas:

- Decarbonizing the electricity sector.
- Decarbonizing transportation across all modes: air, sea, rail, and road.
- Decarbonizing energy-intensive industries.
- Reducing the carbon footprint of buildings.
- Decarbonizing the agriculture sector, specifically focused on the nexus between energy and water.

See the [Office of EERE home page](#) for more information.

Business Administration Support Services

- **BASS: Acquisition Planning Phase**
- **FAR PART 8 RFQ**
- **NAICS Code 541611: “Administrative Management and General Management Consulting Services”**
- **8(a) Small Disadvantaged Business Set-Aside**
- **Magnitude: Approximately \$70M - \$100M**
- **Evaluation Emphasis on Experience**

BASS comprises services relating to operational advice, support and assistance on administrative management issues, financial planning/budget, equity/asset management, HR, resources management, property control, strategic and organizational planning and business process improvement.

MOTS now SETS – Scientific Engineering Technical Support

**MOTS (SETS) – Acquisition Planning Stage
NAICS – 541330 (Engineering) Exception 2
FAR Part 8 RFQ**

- Application Evaluation and Selection Support;
- Financial Document, Budgetary Data and Financing Mechanism Support;
- Professional Applied Science and Technology Advisory Support;
- Project Monitoring and Assessment Support for Financial Assistance and National Laboratory Projects;
- Project Monitoring and Assessment Support for Technical Assistance Projects;

**Woman Owned SB (WOSB) Set-Aside
Magnitude – Excess of \$100M**

Evaluation Emphasis on Experience

- Merit Review, Peer Review, Technical Training and Technical Information Support;
- Database Population and Maintenance Support;
- Technical Document Review Support;
- Technology Analysis and Evaluation Support;
- Program Planning Support;
- Research and Development (R&D) Analysis Support;
- Project Management Support; and
- Facilitation Services and Meeting Support.

FEMP – Federal Energy Management Program Subcontracting Opportunities

- DOE ESPC IDIQ – GEN III Order period has been extended until April 2026
- NAICS Code 541330 Multiple opportunities for companies with expertise in electric, water, geothermal, solar, wind, and other related infrastructures

- **DOE Qualified List of Energy Companies**

<https://www.energy.gov/eere/femp/articles/doe-qualified-list-energy-service-companies>

- **Contacts at the companies currently under award**

<https://www.energy.gov/eere/femp/2017-doe-idiq-espc-energy-service-companies>.

- **Contacts in FEMP** <https://www.energy.gov/eere/femp/contacts-federal-energy-savings-performance-contracts>.

Closing

- Thank you for your attention today. Many of you sent in great questions. If you don't hear the answer today, please expect an invitation for a follow-up call.

I am available at:

Lani.Macrae@ee.doe.gov or,

Smallbusinessquestions@ee.doe.gov;